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* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	NOV 22	Higher System Limits Increase the Power of STN Substance-Based Searching
NEWS	3	NOV 24	Search an additional 46,850 records with MEDLINE backfile extension to 1946
NEWS	4	DEC 14	New PNK Field Allows More Precise Crossover among STN Patent Databases
NEWS	5	DEC 18	ReaxysFile available on STN
NEWS	6	DEC 21	CAS Learning Solutions -- a new online training experience
NEWS	7	DEC 22	Value-Added Indexing Improves Access to World Traditional Medicine Patents in CAplus
NEWS	8	JAN 24	The new and enhanced DPCI file on STN has been released
NEWS	9	JAN 26	Improved Timeliness of CAS Indexing Adds Value to USPATFULL and USPAT2 Chemistry Patents
NEWS	10	JAN 26	Updated MeSH vocabulary, new structured abstracts, and other enhancements improve searching in STN reload of MEDLINE
NEWS	11	JAN 28	CABA will be updated weekly
NEWS	12	FEB 23	PCTFULL file on STN completely reloaded
NEWS	13	FEB 23	STN AnaVist Test Projects Now Available for Qualified Customers
NEWS	14	FEB 25	LPCI will be replaced by LDPCI
NEWS	15	MAR 07	Pricing for SELECTing Patent, Application, and Priority Numbers in the USPAT and IFI Database Families is Now Consistent with Similar Patent Databases on STN
NEWS	16	APR 26	Expanded Swedish Patent Application Coverage in CA/CAplus Provides More Current and Complete Information
NEWS	17	APR 28	The DWPI (files WPINDEX, WPIDS and WPIX) on STN have been enhanced with thesauri for the European Patent Classifications
NEWS	18	MAY 02	MEDLINE Improvements Provide Fast and Simple Access to DOI and Chemical Name Information
NEWS	19	MAY 12	European Patent Classification thesauri added to the INPADOC files, PCTFULL, GBFULL and FRFULL
NEWS	20	MAY 20	PATDPA database updates to end in June 2011
NEWS	21	MAY 23	Enhanced performance of STN biosequence searches
NEWS	22	MAY 23	Free Trial of the Numeric Property Search Feature in PCTFULL on STN

NEWS EXPRESS 17 DECEMBER 2010 CURRENT WINDOWS VERSION IS V8.4.2 .1,
AND CURRENT DISCOVER FILE IS DATED 24 JANUARY 2011.

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* * * * * STN Columbus * * * * *

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=> file registry

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FULL ESTIMATED COST	0.23	0.23

FILE 'REGISTRY' ENTERED AT 08:30:37 ON 17 JUN 2011

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STRUCTURE FILE UPDATES: 16 JUN 2011 HIGHEST RN 1309647-19-5

DICTIONARY FILE UPDATES: 16 JUN 2011 HIGHEST RN 1309647-19-5

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=> s wmevdrinnytslihsliessqnqqekneqell/sqep

L1 111 WMEVDREINNYTSLIHSLEESQNQQEKNEQELL/SQEP

=> d 11 1-25

L1 ANSWER 1 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN

RN 1295681-51-4 REGISTRY

ED Entered STN: 16 May 2011

CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 7: PN: WO2011050222 SEQID: 7 unclaimed protein

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA
LC STN Files: CA, CAPLUS, TOXCENTER

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 2 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1246424-28-1 REGISTRY
ED Entered STN: 15 Oct 2010
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 3 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1246406-09-6 REGISTRY
ED Entered STN: 15 Oct 2010
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 4 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1237156-87-4 REGISTRY
ED Entered STN: 20 Aug 2010
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-

asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-
seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-
glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-
lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-
leucyl- (CA INDEX NAME)

FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 5 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1236132-24-3 REGISTRY
ED Entered STN: 13 Aug 2010
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-
tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-
asparaginyl-N-[2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-
asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-
seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-
glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-
lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-
leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 6 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1236132-21-0 REGISTRY
ED Entered STN: 13 Aug 2010
CN INDEX NAME NOT YET ASSIGNED
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 7 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1225095-95-3 REGISTRY
ED Entered STN: 25 May 2010
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 1: PN: WO2010051544 SEQID: 11 unclaimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 8 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1224543-84-3 REGISTRY
ED Entered STN: 19 May 2010
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 2: PN: US20100099185 SEQID: 2 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 9 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1222589-36-7 REGISTRY
ED Entered STN: 12 May 2010
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 2: PN: WO2010045342 SEQID: 2 claimed protein
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 10 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
 RN 1217964-82-3 REGISTRY
 ED Entered STN: 11 Apr 2010
 CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS, TOXCENTER

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
 2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 11 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
 RN 1217715-55-3 REGISTRY
 ED Entered STN: 09 Apr 2010
 CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-N-[O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 3)-O-[O- α -D-mannopyranosyl-(1 \rightarrow 2)-O- α -D-mannopyranosyl-(1 \rightarrow 6)-O-[α -D-mannopyranosyl-(1 \rightarrow 3)]- α -D-mannopyranosyl-(1 \rightarrow 6)]-O- β -D-mannopyranosyl-(1 \rightarrow 4)-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 4)-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 12 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1217715-43-9 REGISTRY
ED Entered STN: 09 Apr 2010
CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginy-N-[2-(acetyl-amino)-2-deoxy- β -D-glucopyranosyl]-L-asparaginy-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginy-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginy-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl-(CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 13 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1217715-31-5 REGISTRY
ED Entered STN: 09 Apr 2010
CN L-Leucinamide, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginy-L-asparaginy-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginy-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginy-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl-(CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 14 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1208296-67-6 REGISTRY
ED Entered STN: 09 Mar 2010
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginy-L-asparaginy-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginy-L-glutaminy-L-glutaminy-L- α -glutamyl-L-

lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 15 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1198126-45-2 REGISTRY
ED Entered STN: 17 Dec 2009
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 11: PN: US20090298774 SEQID: 11 claimed protein
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 16 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1190906-05-8 REGISTRY
ED Entered STN: 02 Nov 2009
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 17 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
 RN 1187017-39-5 REGISTRY
 ED Entered STN: 01 Oct 2009
 CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 18 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
 RN 1172144-45-4 REGISTRY
 ED Entered STN: 04 Aug 2009
 CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 7: PN: WO2009087110 SEQID: 7 claimed protein
 FS PROTEIN SEQUENCE
 MF Unspecified
 CI MAN
 SR CA
 LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
 *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
 1 REFERENCES IN FILE CA (1907 TO DATE)
 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 19 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
 RN 1169908-40-0 REGISTRY
 ED Entered STN: 28 Jul 2009
 CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutamyl-L-asparaginyl-L-glutamyl-L-glutamyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutamyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 7: PN: EP2078726 SEQID: 7 claimed sequence
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 20 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1166347-53-0 REGISTRY
ED Entered STN: 21 Jul 2009
CN L-Leucine, L-serylglycyl-L-isoleucyl-L-valyl-L-glutaminyL-L-glutaminyL-L-glutaminyL-L-asparaginyL-L-asparaginyL-L-leucyl-L-leucyl-L-arginyL-L-alanyl-L-isoleucyl-L- α -glutamyl-L-alanyl-L-glutaminyL-L-glutaminyL-L-histidyl-L-leucyl-L-leucyl-L-glutaminyL-L-leucyl-L-threonyL-L-valyl-L-tryptophylglycyl-L-isoleucyl-L-lysyl-L-glutaminyL-L-leucyl-L-glutaminyL-L-alanyl-L-arginyL-L-isoleucyl-, compd. with
N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyL-L- α -glutamyl-L-isoleucyl-L-asparaginyL-L-asparaginyL-L-tyrosyl-L-threonyL-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyL-L-asparaginyL-L-glutaminyL-L-glutaminyL-L- α -glutamyl-L-lysyl-L-asparaginyL-L- α -glutamyl-L-glutaminyL-L- α -glutamyl-L-leucyl-L-leucinamide (1:1) (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 21 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1166346-94-6 REGISTRY
ED Entered STN: 21 Jul 2009
CN D-Leucine, D-tryptophyl-D-methionyl-D- α -glutamyl-D-tryptophyl-D- α -aspartyl-D-arginyL-D- α -glutamyl-D-isoleucyl-D-asparaginyL-D-asparaginyL-D-tyrosyl-D-threonyL-D-seryl-D-leucyl-D-isoleucyl-D-histidyl-D-seryl-D-leucyl-D-isoleucyl-D- α -glutamyl-D- α -glutamyl-D-seryl-D-glutaminyL-D-asparaginyL-D-glutaminyL-D-glutaminyL-D- α -glutamyl-D-lysyl-D-asparaginyL-D- α -glutamyl-D-glutaminyL-D- α -glutamyl-D-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 22 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1166345-77-2 REGISTRY
ED Entered STN: 21 Jul 2009
CN L-Leucinamide, N-acetyl-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, CASREACT

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 23 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1151875-60-3 REGISTRY
ED Entered STN: 02 Jun 2009
CN L-Leucine, L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
FS PROTEIN SEQUENCE
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 24 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1140161-22-3 REGISTRY
ED Entered STN: 28 Apr 2009
CN L-Leucinamide, N-[2-[2-[2-[[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]ethoxy]acetyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminy-L-asparaginyl-L-glutaminy-L-glutaminy-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminy-L- α -glutamyl-L-leucyl- (CA INDEX NAME)
OTHER NAMES:

CN 17: PN: US20090088378 PAGE: 45 claimed sequence
CN 3: PN: US20090088378 TABLE: 6 claimed sequence
FS PROTEIN SEQUENCE
DR 1140161-28-9
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 25 OF 111 REGISTRY COPYRIGHT 2011 ACS on STN
RN 1140161-08-5 REGISTRY
ED Entered STN: 28 Apr 2009
CN L-Leucinamide, N-[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]-L-tryptophyl-L-methionyl-L- α -glutamyl-L-tryptophyl-L- α -aspartyl-L-arginyl-L- α -glutamyl-L-isoleucyl-L-asparaginyl-L-asparaginyl-L-tyrosyl-L-threonyl-L-seryl-L-leucyl-L-isoleucyl-L-histidyl-L-seryl-L-leucyl-L-isoleucyl-L- α -glutamyl-L- α -glutamyl-L-seryl-L-glutaminyl-L-asparaginyl-L-glutaminyl-L-glutaminyl-L- α -glutamyl-L-lysyl-L-asparaginyl-L- α -glutamyl-L-glutaminyl-L- α -glutamyl-L-leucyl- (CA INDEX NAME)

OTHER NAMES:

CN 15: PN: US20090088378 PAGE: 45 claimed sequence
CN 4: PN: US20090088378 TABLE: 6 claimed sequence
FS PROTEIN SEQUENCE
DR 1140161-35-8
MF Unspecified
CI MAN
SR CA
LC STN Files: CA, CAPLUS, USPATFULL

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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